PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

Nadalan Banasundi Badisatian Ast of 4005		nt and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no berson	Application Number	on of information unless it displays a valid OMB control number. 10/091,308
TRANSMITTAL	Filing Date	March 5, 2002
FORM	First Named Inventor	VLADIMIR PRERAD
(to be used for all correspondence after initial filing)	Art Unit	1745 .
	Examiner Name	Gregg Cantelmo
Total Number of Pages in This Submission 2	Attorney Docket Number	288476-00001
ENCLOSURES (Check all that apply)		
Fee Attached Amendment/Reply (1 pp.) After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): - Return post card
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name Signature Date Richard V. Westerhoff, I		
CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Cathy Roeder		
Signature atlay ha	reder	Date May 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

288476-00001745

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

VLADIMIR PRERAD

Priled: March 5, 2002

Serial No.: 10/091,308

Entitled:

HYDROGEN BASED ENERGY STORAGE

APPARATUS AND METHOD

Docket No. 288476-00001

Broup Art: 1745

Examiner: Gregg Cantelmo

Confirmation No.: 8106

600 Grant Street, 44th Floor Pittsburgh, PA 15219 May 5, 2004

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This is a response to the Office Action mailed on April 22, 2004, in which the elected claims, 1-11, were rejected under 35 USC § 112, second paragraph, as being indefinite or failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. More particularly, it was stated in the Office Action that the gas storage system and the hydrogen-to-electricity converter must be connected for the apparatus to meet the functional limitations defined in the claims.

In a telephone interview between Examiner Cantelmo and the undersigned, on May 4, 2004, this rejection was discussed and it was agreed that the use of the term "connectable" in Claim 1 did not render it indefinite, and therefore, the rejection of Claims 1-11 under 35 USC § 112, second paragraph was withdrawn.

As Claims 1-11 were found to the allowable in the Office Action, except for the rejection under 35 USC § 112, second paragraph, which is now withdrawn, the Claims 1-11 are allowable as originally presented.

Respectfully submitted,

Attorney for Applicant Registration No. 24,454

412.566.6090